



FORM PTO - 1449

INFORMATION DISCLOSURE  
STATEMENT

ATTY DOCKET NO.: RSA-045

APPLICANT: Juels

SERIAL NO.: 09/815,560

FILING DATE: March 23, 2001

RECEIVED

AUG 20

Technology Center 2100  
GROUP: 2131 2635

## U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
cy	A1	5,559,961	09/24/96	Blonder	395	188.01	08/30/95
cy	A2	5,416,840	05/16/95	Cane et al.	380	4	07/06/93

## FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
cy	B1	WO 97/43736	11/20/97	PCT	G06K	9/36	5/16/97	N	Y
cy	B2	WO 97/43736	2/05/98	PCT	G06K	9/36	5/16/97	Y	Y
cy	B3	WO 98/52115	11/19/98	PCT	G06F	1/00	5/12/98	N	Y
cy	B4	EP 0 677 801 A1	10/18/95	EPO	G06F	1/00	3/29/95	N	Y
cy	B5	EP 0 633 519 A1	1/11/95	EPO	G06F	3/033	07/08/93	N	Y

## OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
cy	C1	V-go by passlogix (1 page), [on-line]. Passlogix, Inc. [retrieved on 1999-12-08]. Retrieved from the Internet: <URL: <a href="http://www.passlogix.com/welcome.html">http://www.passlogix.com/welcome.html</a> >.							
cy	C2	V-go Overview (3 pages), [on-line]. Passlogix, Inc., 1999 [retrieved on 1999-12-08]. Retrieved from the Internet: <URL: <a href="http://www.passlogix.com/product/product.asp">http://www.passlogix.com/product/product.asp</a> >.							
cy	C3	Password Window Gallery (2 pages), [on-line]. Passlogix, Inc., 1999 [retrieved on 1999-12-08]. Retrieved from the Internet: <URL: <a href="http://www.passlogix.com/product/gallery.asp">http://www.passlogix.com/product/gallery.asp</a> >.							
cy	C4	Monrose et al., "Password Hardening Based on Keystroke Dynamics," Proceedings of the 6 <sup>th</sup> ACM Conference on Computer and Communications Security, pp. 73-82, Singapore (November 1-4, 1999).							

EXAMINER

DATE CONSIDERED

2 OCTOBER 2003



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OTHER ART, JOURNAL ARTICLES, ETC.				
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)			
cy	C5	Graphical Passwords (2 pages), [on-line]. Monroe, Fabian [retrieved 1999-09-10]. Retrieved from the Internet: <URL: <a href="http://cs1.cs.nyu.edu/fabian/pilot/gpw.html">http://cs1.cs.nyu.edu/fabian/pilot/gpw.html</a> >.		
cy	C6	Rao et al., "Private-Key Algebraic-Code Encryptions" IEEE Transactions on Information Theory 35, No. 4, New York, US (July 1989).		
cy	C7	Rick, "Observations on the Application of Error Correcting Codes to Public Key Encryption" IEEE Transaction on Information Theory (1990).		
cy	C8	Xinmei, "Digital Signature Scheme Based on Error-Correcting Codes" Electronics Letters, Vol. 26, No. 13 (June 21, 1990).		
cy	C9	Chang et al., "Cryptographic Authentication of Passwords," Proceedings of the 25 <sup>th</sup> Annual IEEE International Carnahan Conference on Security Technology, pp. 126-130, Taipei, Taiwan, ROC (October 1-3, 1991).		
cy	C10	Alabbadi et al., "Integrated Security and Error Control for Communication Networks Using the McEliece Cryptosystem" IEEE (October 14, 1992).		
cy	C11	"Hardware Accelerator is Public's Key to Card Security" New Electronics 27, No. 4 (April 1994).		
cy	C12	Frankel et al., "Witness-Based Cryptographic Program Checking and Applications (an announcement)" PODC (May 23, 1996).		
cy	C13	Matsumoto, "Human-Computer Cryptography: An Attempt," Proceedings of the 3 <sup>rd</sup> ACM Conference on Computer and Communications Security, pp. 68-75, New Delhi, India (March 14, 1996).		
cy	C14	Jermyn et al., "The Design and Analysis of Graphical Passwords," Eighth USENIX Security Symposium, Washington, D.C., USA (August 23-26, 1999).		
cy	C15	Perrig et al., "Hash Visualization: A New Technique to Improve Real-World Security," CRYPTOGRAPHIC TECHNIQUES AND E-COMMERCE (CrypTEC '99), pp. 1-8, Hong Kong (July 5-8, 1999).		
cy	C16	Bensinger, "Human Memory and the Graphical Password," (7 pages), [online]. Passlogix, Inc. 1998 [retrieved 2000-09-07]. Retrieved from the Internet: <URL: <a href="http://www.passlogix.com/technology/white.asp?type=consumer">http://www.passlogix.com/technology/white.asp?type=consumer</a> >.		
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